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FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/12/1999	JACQUES H. HELOT	109911266-1	1876
22879 7590 02/20/2004 HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400		EXAMINER	
		JAKETIC, BRYAN J	
		ART UNIT	PAPER NUMBER
		3627	
	11/12/1999 7590 02/20/2004 PACKARD COMPAI 2400, 3404 E. HARMON UAL PROPERTY ADM	11/12/1999 JACQUES H. HELOT 7590 02/20/2004 PACKARD COMPANY 2400, 3404 E. HARMONY ROAD UAL PROPERTY ADMINISTRATION	11/12/1999 JACQUES H. HELOT 109911266-1 7590 02/20/2004 EXAM PACKARD COMPANY JAKETIC, 2400, 3404 E. HARMONY ROAD UAL PROPERTY ADMINISTRATION ART UNIT

DATE MAILED: 02/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	A 11 11 11			
* J. ,	Application No.	Applicant(s)		
055 4-5	09/439,626	HELOT ET AL.		
Office Action Summary	Examiner	Art Unit		
•	Bryan Jaketic	3627		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).				
Status				
1)⊠ Responsive to communication(s) filed on <u>22 December 2003</u> . 2a)□ This action is FINAL . 2b)⊠ This action is non-final. 3)□ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims				
4) Claim(s) 29-48 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 29-48 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers 9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction	vn from consideration. election requirement. r. epted or b)□ objected to by the Berawing(s) be held in abeyance. See	e 37 CFR 1.85(a).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:			

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 22 December 2003 has been entered.

Claim Rejections - 35 USC § 103

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 29-48 are rejected under 35 U.S.C. 103(a) as being unpatentable over Smith et al in view of Boguraev et al. Smith et al disclose a computer-implemented ordering system comprising an interface (100) adapted to provide a representation of a consumer item and an option associated with the item (see Figures 7-14), and a presentation module (127) adapted to provide a preview representation of a consumer item with the option in response to a user positioning a cursor over an icon and clicking on the icon (see col. 9, lines 13-23 and col. 11, lines 6-14). Smith et al disclose clustering option that is dependent on previous selections (col.11, lines 6-14). Smith et al further disclose a presentation module adapted to provide attribute data and statistical information

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associated with the consumer item (see Fig. 15). The presentation module is automatically updated with the preview representation of the consumer item updated with the option (see col. 9, lines 24-64). The user is prevented from selecting options that are incompatible with previous selections (col. 9, lines 58-64).

Smith et al do teach the step of updating the preview in real-time.

However, real-time updates are common in the art, and it would have been obvious to one of ordinary skill in the art at the time the invention was made to employ the step of updating the preview in real-time to meet consumer needs.

Smith et al do not teach the step of providing an audio preview. However, sound effects are common in the art, and applicant's disclosure of "sounds associated with the various payment and shipping options (such as an airplane sound for shipping by air)" (p. 16, lines 23-25) is also common in the art. It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ the step of providing an audio preview with the invention of Smith et al to provide a further indication of the option being selected.

Smith et al do not teach that the presentation is updated in response to a user clicklessly positioning a cursor over an icon. Boguraev et al teach a dynamic presentation that is updated when a user rolls a mouse over an icon (see col. 22, lines 20-44). It would have been obvious to one of ordinary skill in the art at the time the invention was made to employ the teachings of Boguraev with the invention of Smith et al to update the presentation when a user

clicklessly positions a cursor over because it is more efficient than requiring a user to click on an icon.

Response to Arguments

4. Applicant's arguments with respect to claims 29-48 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Celebiler discloses a presentation that is updated when a user rolls a mouse over an area.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryan Jaketic whose telephone number is (703) 308-0134. The examiner can normally be reached on Monday through Friday (9:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703)308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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